JC03 Rec'd PCT/PTO 1 8 OCT 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 125664

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

4.4		ESIGNATED/ELECTED OF ONCERNING A FILING UN	New U.S. National Stage of PCT/JP04/006003							
		IONAL APPLICATION NO. 04/006003	INTERNATIONAL FILING DATE April 26, 2004	PRIORITY DATE CLAIMED May 13, 2003						
TITLE OF INVENTION A METHOD FOR PRODUCING A SINGLE CRYSTAL AND A SINGLE CRYSTAL										
APPLICANT FOR DO/EO/US Makoto IIDA										
Applic	cant h	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. \square is attached hereto (required only if not communicated by the International Bureau).								
		b. 🗵 has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c. The International Application was filed in English.								
•,7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).								
10.,		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 t	o 20 below concern document(s)	or information included:							
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	International Search Report.								

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U.S. APPLICATION NOT IN FROM New U.S. National Stage PCT/JP04/006003	sm 37 C.F.R. 1.5) イク学	ATTORNEY'S DOCKET NUMBER 125664								
	CALCULATIONS	PTO USE ONLY								
The following fees	s are submitted:	•		CALCULATIONS	PIOUSE ONLY					
		-								
BASIC NATIONAL FEE (3	7 CFR 1 492(a))·		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4				\$400.00						
				\$ 100.00						
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage										
International search fee (37										
International search report the search fee is paid										
All situations not provided f	or above		\$ 500.00							
EXAMINATION FEE (37 C				\$200.00						
				4200.00						
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage										
All situations not provided f	or above	A A A! A A	\$ 200.00							
Surcharge of \$130.00 for fu			30 months from the	\$						
TOTAL PAGES OF	e (37 CFR 1.492(e))	T	Г							
APPLICATION OVER 100 (- 100)	÷ 50	= †0	x 250 =	\$	_					
tround up to next integer	er									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	19- 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	1- 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT (\$									
	\$900.00									
Applicant claims small reduced by ½.	entity status. See 3	\$								
			SUBTOTAL =	\$900.00						
Processing fee of \$130.00 the earliest claimed priority	\$									
		\$900.00								
Fee for recording the enclo accompanied by an approp	riate cover sheet (3)	CFR 1.21(11)). The ass	0.00 per property +	a						
		\$900.00								
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				refunded:	\$					
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sheet is enclose										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Numbe	nn P. Berridge	124								
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Date <u>October 18, 200</u>	<u>5</u>	NAME: Joel	_							
			REGISTRATION	ON NUMBER: 36,4	130					
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